

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

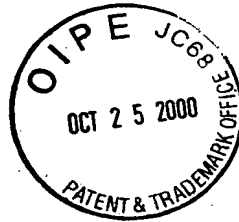
RECEIVED

In re application of: Hastings et al.

Application Serial No.: 09/037,460

Filed: March 10, 1998

For: Human Vascular IBP-Like Growth Factor
Polynucleotides (as amended)



Art Unit: 1646

Examiner: Saoud, C.

Attorney Docket No.: PF147D1

NOV 01 2000

TECH CENTER 1600/2900

RESPONSE UNDER 37 C.F.R. § 1.111 TO PAPER NO. 20

23/3
H.93
11/2/00

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Official Action mailed April 26, 2000 (Paper No. 20), Applicants hereby request that the following amendment and remarks be entered into the above-captioned application. Applicants submit concurrently herewith: (a) a Petition for Extension of Time for three (3) months up to and including October 26, 2000, accompanied by the appropriate fee; (b) an Amendment Fee Transmittal; (c) Exhibits A-E; (d) a Second Supplemental Information Disclosure Statement, Form PTO/SB/08A, and reference AH; and (e) Six (6) sheets of Formal Drawings of Figures 1A-1E, and Figure 2. Please amend the application as follows:

In the Specification:

Please amend the specification as follows.

At page 1, after the Title, please insert the following paragraph:

— This is a divisional of U.S. Application Serial No. 08/464,339, filed June 5, 1995, now issued U.S. Patent No. 5,747,280, which is a continuation-in-part of PCT/US94/14388, filed December 9, 1994. —

In the claims:

Please amend the claims as follows.

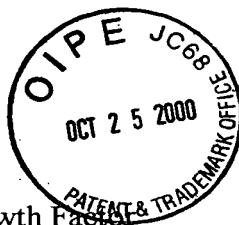
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hastings et al.

Application Serial No.: 09/037,460

Filed: March 10, 1998

For: Human Vascular IBP-Like Growth Factor
Polynucleotides (as amended)



Art Unit: 1646

Examiner: Saoud, C.

Attorney Docket No.: PF147D1

AMENDMENT FEE TRANSMITTAL

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The fee required to be filed with the accompanying amendment of even date herewith concerning the above-identified application has been estimated to be **\$ 0.00**.

The claim amendment fee has been estimated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY			
Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Add. Fee	or	Rate	Add. Fee	
Total	99	Minus	101	=	0	X9	\$ **	X18 \$.00
Indep	14	Minus	14	=	0	X40	\$ **	X80 \$.00
Total			\$ **		or	Total		<u>\$.00</u>

Please charge the required fee, and any other fee deemed necessary, to Deposit Account No. 08-3425. A duplicate of this sheet is enclosed.

Respectfully submitted,

Date: Oct 25, 2000

Michele M. Wales
Michele M. Wales (Reg. No. 43,975)
Attorney for Applicants

Human Genome Sciences, Inc.
9410 Key West Avenue
Rockville, MD 20850
(301) 610-5772 (phone)

MMW/CB/lcc
Enclosures